

CLAIMS

1. A system for access to multimedia files (FM) through a telecommunication network (RA1, RA2, RP) from a mobile radiotelephone terminal (T1) for which are intended messages (MT2) each including an address (AT1) of the mobile terminal and a multimedia file (FM) transmitted by second terminals (T2), the system including a web server (SW) for detecting a multimedia file (FM) in a message (MT2) transmitted by the second terminal in order to extract therefrom the address (AT1) of the mobile terminal and the detected multimedia file (FM), to store the multimedia file (FM) extracted from the message in storage means (SSM), and notification means (SN) for transmitting a multimedia file storage notification (NSFM) to the mobile terminal (T1) identified by the address (AT1) extracted from the message (MT2),

characterized in that the storage means is a storage space (SSM) that is assigned to the user of the mobile terminal (T1) and is accessible to the mobile terminal (T1) through the server (SW) in order for the multimedia file (FM) extracted from the message (MT2) to be stored therein in corresponding relationship with the address (AT1) of the mobile terminal extracted from the message, and in that the mobile terminal accesses the stored multimedia file only if the server (SW) has recognized the address (AT1) of the mobile terminal supplied (24) after the setting up (22, 23) of a connection between the mobile terminal and the server (SW).

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2. A system according to claim 1, wherein the storage space is divided into a private zone (ZPR) for storing

multimedia files accessible only to the user of the mobile terminal (T1) and a public zone (ZPU) for storing multimedia files accessible to a user of second terminal (T2), preferably after validation of a password (MP) transmitted by the second terminal.

3. A system according to claim 2, wherein the detected multimedia file (FM) extracted from the message (MT2) is transferred from the public zone (ZPU) to the private zone (ZPR).

4. A system according to any one of claims 1 to 3, wherein the web server (SW) validates a password (MP) transmitted by the second terminal (T2) before the transmission of the message (MT2) by the second terminal before detecting a multimedia file (FM) in the message.

5. A method for access to multimedia files (FM) through a telecommunication network (RA1, RA2, RP) from a mobile radiotelephone terminal (T1) for which are intended messages (MT2), each message including an address (AT1) of the mobile terminal and a multimedia file (FM) transmitted by second terminals (T2), the method including through the telecommunication network the steps of:

- detecting (11, 12) a multimedia file (FM) in a message (MT2) transmitted by the second terminal (T2) in order to extract therefrom the address (AT1) of the mobile terminal and the detected multimedia file (FM),
- storing (14, 15) the multimedia file (FM) extracted from the message, and
- notifying (17) multimedia file storage by a notification (NSFM) including the identity (ID2) of the

second terminal (T2), the notification being transmitted to the mobile terminal (T1) identified by the address (AT1) extracted from the message,

characterized by an assignment of a storage space
5 (SSM) accessible to the mobile terminal (T1) through the telecommunication network in order for the multimedia file (FM) extracted from the message (MT2) to be stored therein in corresponding relationship with the address (AT1) of the mobile terminal extracted from the message, and the mobile
10 terminal accesses the stored multimedia file only if the address (AT1) of the mobile terminal supplied (24) after the setting up (22, 23) of a connection with the mobile terminal is recognized.

15 6. A method according to claim 5, including the evaluation (12) of the size of the multimedia file (FM) detected in the message (MT2) in order for the notification (NSFM) to be sent, the multimedia file being included therein if the size thereof is less than the minimum size
20 (TM).

7. A method according to claim 5 or 6, including
access to the multimedia file (FM) by means of the mobile terminal (T1), said multimedia file (FM) being stored in
25 corresponding relationship with the extracted address (AT1) in the storage space (SSM, ZPU, ZPR) assigned to the mobile terminal, via a server (SW) through a radiotelephone network (RA1) to which the mobile terminal belongs if the mobile terminal (T1) is not detected (22) by a station (BO)
30 having a short-range connection (LP) with the mobile terminal, and through the station (BO) if the mobile terminal (T1) is detected (23) by the station.

8. A method according to any one of claims 5 to 7, including access to the multimedia file (FM) by the mobile terminal (T1), said multimedia file (FM) being stored in corresponding relationship with the extracted address (AT1) in the storage space (SSM, ZPU, ZPR) assigned to the mobile terminal, via a server (SW) through a radiotelephone network (RA1) to which the mobile terminal belongs if (31, 32, 33) the mobile terminal (T1) is not detected by a station (BO) having a short-range connection (LP) with the mobile terminal and the user of the mobile terminal decides on immediate connection of the terminal to the radiotelephone network, and through the station (BO) if (31, 36; 31, 32, 34, 35, 36) the mobile terminal (T1) is detected by the station, including when the user refuses said immediate connection.

9. A method according to claim 5, wherein the user accesses the storage space (SSM, ZPU, ZPR) that is assigned to him to consult and delete multimedia files in the storage space from any terminal including the mobile terminal (T1).

10. A method according to claim 7, characterized in that, if the message (MT2) includes a text block, said notification further includes said text block.

11. A server for access to multimedia files (FM) through a telecommunication network (RA1, RA2, RP) from a mobile radiotelephone terminal (T1) for which are intended messages (MT2) each including an address (AT1) of the mobile terminal and a multimedia file (FM) transmitted by

second terminals (T2), said server (SW) being adapted to detect a multimedia file (FM) in a message (MT2) transmitted by the second terminal in order to extract therefrom the address (AT1) of the mobile terminal, and the
5 detected multimedia file (FM), to store the multimedia file (FM) extracted from the message in storage means (SSM), said server being adapted to notify (17) multimedia file storage by a notification (NSFM) to the mobile terminal (T1) identified by the address (AT1),
10 characterized in that said storage means is a storage space (SSM) that is assigned to the user of the mobile terminal (T1) and that is accessible to the mobile terminal (T1) through the server (SW) in order for the multimedia file (FM) extracted from the message (MT2) to be stored
15 therein in corresponding relationship with the address (AT1) of the mobile terminal extracted from the message, the mobile terminal accessing the stored multimedia file only if the server (SW) has recognized the address (AT1) of the mobile terminal supplied (24) after the setting up (22,
20 23) of a connection between the mobile terminal and the server.

12. A server according to claim 11, characterized in that the storage space is divided into a private zone (ZPR)
25 for storing multimedia files accessible only to the user of the mobile terminal (T1) and a public zone (ZPU) for storing multimedia files accessible to a user of second terminal (T2).

30 13. A server according to claim 11 or 12, characterized in that it includes means for evaluating (12) the size of the multimedia file (FM) detected in the

message (MT2) in order for the notification (NSFM) to be sent, the multimedia file being included therein if the size thereof is less than the minimum size (TM).

5 14. A computer program adapted to be implemented in a storage server adapted to store multimedia files (FM) accessible through a telecommunication network (RA1, RA2, RP) from a mobile radiotelephone terminal (T1) for which are intended messages (MT2) each including an address (AT1)
10 of the mobile terminal and a multimedia file (FM) transmitted by second terminals (T2), said program including program instructions which, when the program is executed in said server, carry out the following steps:

15 - detecting (11, 12) a multimedia file (FM) in a message (MT2) transmitted by the second terminal (T2) in order to extract therefrom the address (AT1) of the mobile terminal and the detected multimedia file (FM),

 - storing (14, 15) the multimedia file (FM) extracted from the message,

20 - notifying (17) multimedia file storage by a notification (NSFM) including the identity (ID2) of the second terminal (T2) and transmitted to the mobile terminal (T1) identified by the address (AT1), and

25 - access the stored multimedia file only if the web server (SW) has recognized the address (AT1) of the mobile terminal supplied (24) after the setting up (22, 23) of a connection between the mobile terminal and the web server.